| Inc   | dex         | of | Cla | ims  |
|-------|-------------|----|-----|------|
| ,,,,, | <b>J</b> EX | u  | UI0 | IIII |



Application/Control No.

10/616,635

Examiner

Reexamination
BILLECI ET AL.

Applicant(s)/Patent under

Art Unit

Joseph D. Manoskey

2113

|   | • | Allowed  |
|---|---|----------|
| - | J | Rejected |

- (Through numeral) Cancelled

Restricted

N Non-Elected

Interference

A Appeal
O Objected

| Cla         | nim                                                                                                            | Date     |                                                  |              |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                  |          |                    |          |
|-------------|----------------------------------------------------------------------------------------------------------------|----------|--------------------------------------------------|--------------|--------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|----------|--------------------|----------|
| <del></del> |                                                                                                                |          |                                                  | ri           |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                  |          | $\dashv$           |          |
| Final       | Original                                                                                                       | 7        |                                                  |              |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                  |          |                    |          |
|             | 1                                                                                                              | 1        |                                                  |              |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                  |          |                    |          |
|             | 1<br>2<br>3<br>4<br>5                                                                                          | 1        |                                                  |              |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                  |          |                    |          |
|             | 3                                                                                                              | 1        |                                                  |              |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                  |          |                    |          |
|             | 4                                                                                                              | 1        |                                                  |              |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                  |          |                    |          |
|             | 5                                                                                                              | 1        |                                                  |              |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                  |          |                    |          |
|             | 6<br>7                                                                                                         | 1        |                                                  |              |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                  |          |                    |          |
|             | 7                                                                                                              | √        |                                                  |              |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                  |          |                    |          |
|             | 8                                                                                                              | √        | _                                                | <u> </u>     |                                                  | _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | _                                                |          |                    | Ш        |
|             | 9<br>10                                                                                                        | 1        | _                                                |              |                                                  | _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                  | _        |                    | Ш        |
|             | 10                                                                                                             | 1        | _                                                |              | _                                                | $ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ldsymbol{ld}}}}}}$ | _                                                |          | L.                 | Ш        |
| <u> </u>    | 11                                                                                                             | 1        | <u>_</u>                                         | <u> </u>     | $ldsymbol{ldsymbol{eta}}$                        | L_                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | L.                                               |          | L                  | Щ        |
|             | 12                                                                                                             | 1        | <u> </u>                                         | $\vdash$     | _                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | L                                                | _        | L                  | Ш        |
| <u> </u>    | 13                                                                                                             | 1        | <u> </u>                                         | $\vdash$     | $\vdash$                                         | L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <u> </u>                                         | $\sqcup$ | _                  | Ш        |
|             | 14                                                                                                             | 1        | <b>!</b> —                                       | <u> </u>     | <u> </u>                                         | _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <u> </u>                                         |          | <u> </u>           | Щ        |
|             | 15                                                                                                             | 1        | <u> </u>                                         | <u> </u>     | <u> </u>                                         | <u> </u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <u> </u>                                         | -        | <u> </u>           | Н        |
| ļ           | 11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>29 | 1        | <u> </u>                                         | $\vdash$     | <u> </u>                                         | <u> </u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ├                                                | <u> </u> |                    | Н        |
| <u> </u>    | 17                                                                                                             | 1        | ⊢                                                | _            | <u> </u>                                         | _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                                | <u> </u> | <u> </u>           | Н        |
| <u> </u>    | 18                                                                                                             | 1        | <u> </u>                                         |              |                                                  | ⊢                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                                | L        | _                  | Н        |
|             | 19                                                                                                             | 1        | ⊢                                                | -            |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <u>_</u> _                                       | _        | -                  | Н        |
|             | 20                                                                                                             | V        | <u> </u>                                         | -            | }—                                               | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <u> </u>                                         | -        | ⊢                  | $\vdash$ |
|             | 27                                                                                                             | -        | <u> </u>                                         | ⊢            | -                                                | _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ⊢                                                |          | ┝                  | Н        |
| <u> </u>    | 22                                                                                                             | <u> </u> |                                                  | <del> </del> |                                                  | _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ├-                                               | -        | -                  | Н        |
| <u> </u>    | 23                                                                                                             |          | -                                                | -            | -                                                | <del> </del> —                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | ┝                                                | -        | ⊢                  | $\vdash$ |
| -           | 24                                                                                                             | -        | <del> </del>                                     | ├            | -                                                | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ┢                                                | -        | ├-                 | Н        |
|             | 26                                                                                                             | $\vdash$ | $\vdash$                                         | -            | -                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ┢                                                |          | $\vdash$           | H        |
|             | 27                                                                                                             | ⊢        | ┢                                                | -            | $\vdash$                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | $\vdash$                                         |          | ┝                  | H        |
| _           | 28                                                                                                             | ┢        | <del>                                     </del> | -            | $\vdash$                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ┢                                                |          | $\vdash$           | Н        |
|             | 29                                                                                                             |          | $\vdash$                                         | $\vdash$     | <del> </del>                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <del>                                     </del> | -        | -                  | H        |
| -           | 30                                                                                                             |          | $\vdash$                                         | H            | -                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | $\vdash$                                         |          | ┢                  | H        |
|             | 30<br>31<br>32                                                                                                 |          | -                                                |              | <del>                                     </del> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | _                                                | $\vdash$ | _                  | Н        |
|             | 32                                                                                                             | $\vdash$ | _                                                | _            | $\vdash$                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | _                                                | $\vdash$ | H                  | Н        |
|             | 33                                                                                                             |          | _                                                | _            |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                  |          |                    | П        |
|             | 33<br>34                                                                                                       |          | $\vdash$                                         |              |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                  |          |                    |          |
|             | 35                                                                                                             | Г        |                                                  |              |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | _                                                |          |                    |          |
|             | 36                                                                                                             |          |                                                  |              |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                  |          |                    | П        |
|             | 37                                                                                                             |          |                                                  |              |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                  |          |                    |          |
|             | 38                                                                                                             |          |                                                  |              |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                  |          |                    |          |
|             | 39                                                                                                             |          |                                                  |              |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                  |          |                    |          |
|             | 40                                                                                                             |          |                                                  |              |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | $\Box$                                           |          |                    |          |
|             | 41                                                                                                             |          |                                                  |              | ·                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                  |          |                    |          |
|             | 42                                                                                                             |          |                                                  |              |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                  |          |                    |          |
|             | 43                                                                                                             |          |                                                  |              |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 匚                                                |          | Ľ                  |          |
|             | 44                                                                                                             | 匚        |                                                  | 匚            |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | _                                                |          | $oxedsymbol{oxed}$ | Ш        |
|             | 45                                                                                                             | $\Box$   |                                                  |              | <u> </u>                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | _                                                |          | L                  | Ш        |
|             | 46                                                                                                             | <u> </u> | <u> </u>                                         | _            | L_                                               | L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | _                                                | <u> </u> | L_                 | Ш        |
|             | 47                                                                                                             | L        | _                                                | _            | L                                                | L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | _                                                | Ш        | L                  | Ш        |
|             | 48                                                                                                             | oxdot    |                                                  |              | <u> </u>                                         | L_                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <u> </u>                                         | L        | <u> </u>           | Ш        |
| <u> </u>    | 49                                                                                                             | _        | <u> </u>                                         |              | L                                                | $ldsymbol{ldsymbol{ldsymbol{eta}}}$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <u> </u>                                         | L        | <u></u>            | Ш        |
|             | 50                                                                                                             | L        | <u></u>                                          | <u></u>      | <u> </u>                                         | <u> </u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <u> </u>                                         |          |                    | Ш        |

| Cla      | Date                                               |                                                  |              |              |                |              |              |              |                                                  |              |
|----------|----------------------------------------------------|--------------------------------------------------|--------------|--------------|----------------|--------------|--------------|--------------|--------------------------------------------------|--------------|
|          |                                                    |                                                  |              |              |                |              |              |              |                                                  |              |
| a a      | Original                                           |                                                  |              |              |                |              |              |              |                                                  |              |
| Final    | ij                                                 |                                                  |              |              |                |              |              |              |                                                  |              |
| -        | Õ                                                  |                                                  |              |              | .              |              |              |              |                                                  |              |
| <b>-</b> | 51                                                 |                                                  | -            | _            | _              | $\dashv$     | $\dashv$     | -            | -                                                | $\vdash$     |
| <u> </u> | 51<br>52                                           | -                                                |              | _            | Н              | _            |              | -            | i-                                               |              |
| -        | 52                                                 |                                                  | -            |              | $\vdash$       | -            |              |              | -                                                |              |
| -        | 53<br>54<br>55                                     |                                                  | _            |              |                | -            |              |              |                                                  |              |
| -        | 55                                                 |                                                  |              | _            |                | -            |              | _            | -                                                | _            |
| -        | 55                                                 |                                                  |              | _            |                | -            | _            | $\vdash$     | -                                                |              |
|          | 56<br>57                                           |                                                  | _            |              |                |              |              | _            |                                                  |              |
|          | 5/                                                 | -                                                | _            | _            |                |              |              | _            |                                                  |              |
|          | 58<br>59                                           | -                                                |              | _            |                | Н            | _            | _            | _                                                | _            |
|          | 59                                                 | <u> </u>                                         |              |              |                | _            |              | _            |                                                  |              |
|          | 60                                                 | -                                                |              |              | Ш              | _            |              |              |                                                  |              |
|          | 61<br>62                                           | $\vdash$                                         |              | L            | -              | $\vdash$     | _            | _            | $\vdash$                                         | $\vdash$     |
|          | 62                                                 | L                                                | _            |              | $\vdash$       | Щ            |              | <u> </u>     |                                                  | _            |
|          | 63                                                 | <u> </u>                                         | Ш            | _            | L              | $\sqcup$     |              | <u> </u>     | $ldsymbol{\sqcup}$                               | ļ            |
|          | 64<br>65                                           | $ldsymbol{ldsymbol{ldsymbol{eta}}}$              |              | Ш            | Ш              | Ш            |              |              | <u> </u>                                         | $oxed{oxed}$ |
|          | 65                                                 | _                                                |              |              | _              | Ш            |              | <u> </u>     | <u> </u>                                         | Ш            |
| <u> </u> | 66<br>67                                           | _                                                |              |              | L              |              |              |              | _                                                |              |
|          | 67                                                 | _                                                |              |              |                |              |              | _            | L                                                |              |
|          | 68                                                 |                                                  | L_           | L            |                |              |              |              |                                                  |              |
|          | 68<br>69<br>70                                     | L                                                |              |              | L              | _            |              | _            |                                                  |              |
|          | 70                                                 |                                                  |              |              |                |              |              | L            |                                                  |              |
|          | 71                                                 |                                                  |              |              |                |              |              |              |                                                  |              |
|          | 71<br>72<br>73<br>74<br>75<br>76<br>77<br>78<br>79 |                                                  |              |              |                |              |              |              |                                                  |              |
|          | 73                                                 |                                                  |              |              |                |              |              |              |                                                  |              |
|          | 74                                                 |                                                  |              |              |                |              |              |              |                                                  |              |
|          | 75                                                 |                                                  |              |              |                |              |              |              | Г                                                |              |
|          | 76                                                 | П                                                |              | Г            |                |              |              |              |                                                  | Г            |
|          | 77                                                 |                                                  |              |              |                |              |              |              |                                                  |              |
|          | 78                                                 | Т                                                |              |              |                |              |              |              | Г                                                |              |
|          | 79                                                 | Т                                                |              | $\vdash$     |                |              |              |              |                                                  |              |
| _        | 80                                                 | <b>-</b>                                         |              | $\vdash$     |                |              |              | _            |                                                  |              |
|          | 81                                                 | <u> </u>                                         |              | _            |                |              |              | _            | $\vdash$                                         | Г            |
| -        | 82                                                 | $\vdash$                                         | $\vdash$     | ┢            | $\vdash$       | $\vdash$     |              | <del> </del> | $\vdash$                                         | $\vdash$     |
|          | 82<br>83<br>84<br>85                               | T                                                | <u> </u>     | $\vdash$     | $\vdash$       |              |              | -            | Ι-                                               |              |
|          | 84                                                 | <del>                                     </del> | <del> </del> | $\vdash$     | H              | $\vdash$     | $\vdash$     | ┢            | $\vdash$                                         | $\vdash$     |
|          | 85                                                 | $\vdash$                                         | $\vdash$     | $\vdash$     | $\vdash$       | $\vdash$     |              | _            | Ι-                                               | $\vdash$     |
|          | 86                                                 | $\vdash$                                         | $\vdash$     | $\vdash$     | $\vdash$       | ┢            | _            | $\vdash$     | ┢╌                                               | $\vdash$     |
|          | 87                                                 | $\vdash$                                         | $\vdash$     | $\vdash$     | -              | $\vdash$     | -            | $\vdash$     | $\vdash$                                         | -            |
| <b>-</b> | 88                                                 | $\vdash$                                         | <del> </del> | $\vdash$     | $\vdash$       | ┢            | Η-           | -            | <del> </del>                                     | $\vdash$     |
|          | 89                                                 | ├                                                | $\vdash$     | $\vdash$     | -              | $\vdash$     |              | $\vdash$     | $\vdash$                                         | -            |
|          | 90                                                 | -                                                | $\vdash$     | <del> </del> | <del> </del> — | $\vdash$     | <del> </del> | <del> </del> | <del>                                     </del> | ├            |
| $\vdash$ | 24                                                 | <del> </del>                                     | ⊢            | $\vdash$     | -              | $\vdash$     | -            | -            | ├-                                               | $\vdash$     |
|          | 91                                                 | <del> </del>                                     | $\vdash$     | ├-           | $\vdash$       | <del> </del> | <u> </u>     | $\vdash$     | ├                                                | $\vdash$     |
| <u> </u> | 92                                                 | $\vdash$                                         | <u> </u>     | $\vdash$     | ├              | $\vdash$     | <b>—</b>     | -            | ├                                                | -            |
| <u> </u> | 93                                                 | $\vdash$                                         | ⊢-           | ├            | ├—             | ├            | <u> </u>     |              | ⊢-                                               | $\vdash$     |
|          | 94                                                 | <u> </u>                                         | <u> </u>     | <u> </u>     | _              | <u> </u>     | _            | <u> </u>     | ⊢                                                | <u> </u>     |
|          | 95                                                 | <u> </u>                                         | <u> </u>     | <b> </b>     |                | $\vdash$     | <u> </u>     | <u> </u>     | ├—                                               | $\vdash$     |
| <u></u>  | 96                                                 |                                                  | <u> </u>     | <u> </u>     | $\vdash$       | <u> </u>     | <u> </u>     | $\vdash$     | <u> </u>                                         | $\vdash$     |
|          | 97                                                 | <u> </u>                                         | <u> </u>     | <u> </u>     | <u> </u>       | <u> </u>     | L_           | <b> </b>     | <u> </u>                                         | <u> </u>     |
| <u></u>  | 98                                                 | <u> </u>                                         | <u> </u>     |              |                | L.           |              | <u> </u>     | <u> </u>                                         | <u> </u>     |
|          | 99                                                 |                                                  |              | ا            |                | 1            |              | l            | 1                                                |              |

| Cli                                              | aim                             |              |          |              |              | Date     |          |              |          | $\neg$         |
|--------------------------------------------------|---------------------------------|--------------|----------|--------------|--------------|----------|----------|--------------|----------|----------------|
|                                                  |                                 |              |          |              |              |          |          |              |          | $\Box$         |
| Final                                            | Original                        |              |          |              |              |          |          |              |          |                |
| ᄕ                                                | Ö                               |              |          |              |              |          |          |              |          |                |
|                                                  |                                 | _            |          |              | Н            | _        | _        |              |          | ᅱ              |
|                                                  | 102                             |              |          |              |              |          |          |              |          | $\exists$      |
|                                                  | 101<br>102<br>103               |              | $\vdash$ |              |              |          |          | -            |          | $\neg$         |
|                                                  | 104<br>105                      |              |          |              |              |          |          |              |          |                |
|                                                  | 105                             |              |          |              |              |          |          |              |          |                |
|                                                  | 106                             | _            | L        |              |              | Ш        |          |              |          |                |
| <u> </u>                                         | 107<br>108                      | <u> </u>     | _        | ldash        | Ш            |          | _        |              |          |                |
| <u> </u>                                         | 108                             | _            | <u> </u> | _            | -            |          | _        |              |          |                |
| <u> </u>                                         | 109                             | _            | <u> </u> |              |              |          | _        |              |          |                |
| _                                                | 111                             | -            | $\vdash$ | -            | -            | _        | _        |              |          | -              |
| <u> </u>                                         | 112                             | $\vdash$     | -        |              | -            | H        | _        |              | $\vdash$ | $\vdash$       |
| $\vdash$                                         | 110<br>111<br>112<br>113        | -            | ┢        | 1            | Н            | Н        |          |              | П        | $\vdash$       |
|                                                  | 1114                            |              |          | Г            | Г            | П        | _        |              |          |                |
|                                                  | 115<br>116                      |              |          |              |              |          |          |              |          |                |
|                                                  | 116                             |              |          |              |              |          |          |              |          |                |
|                                                  | 117                             | $\vdash$     | L        | _            |              | L        |          |              | ļ        | Ш              |
|                                                  | 118<br>119                      | L            | _        | _            |              |          |          | <u> </u>     | <u> </u> | Ш              |
|                                                  | 119                             | <del> </del> | -        | _            |              | -        | _        |              | ⊢        | $\vdash$       |
|                                                  | 120                             | -            | H        | -            |              | ⊢        | -        | _            | ├-       | Н              |
|                                                  | 122                             | $\vdash$     | -        | <del> </del> |              | ┝        | $\vdash$ | $\vdash$     | -        | Н              |
|                                                  | 123                             | $\vdash$     | $\vdash$ | 一            | -            | ┢        | $\vdash$ | -            | _        | Н              |
|                                                  | 121<br>122<br>123<br>124<br>125 |              |          | _            |              | $\vdash$ | _        |              |          | П              |
|                                                  | 125                             |              |          |              |              |          |          |              |          |                |
|                                                  | 126<br>127                      |              |          |              |              |          |          |              |          | Ш              |
| <u> </u>                                         | 127                             | _            | <u> </u> | L            |              | <u> </u> | <u> </u> | <u> </u>     | <u> </u> | Ш              |
|                                                  | 128<br>129<br>130<br>131<br>132 | <u> </u>     | -        | <b> </b>     | _            | L        | _        | <u> </u>     | ⊢        | Н              |
| <u> </u>                                         | 129                             | $\vdash$     | -        | ├            |              | $\vdash$ | -        | <del> </del> | ⊢        | Н              |
| -                                                | 131                             | -            | -        | -            |              | $\vdash$ | -        |              | ⊢        | Н              |
|                                                  | 132                             | $\vdash$     |          | $\vdash$     |              | ┢        | -        | -            | $\vdash$ | Н              |
|                                                  | 133                             |              | -        | $\vdash$     |              | ┢        |          | $\vdash$     |          | Н              |
|                                                  | 134                             | Г            |          |              | Г            | Г        |          |              |          |                |
|                                                  | 135                             |              |          |              |              |          |          |              |          |                |
|                                                  | 136                             |              |          |              |              |          |          |              |          |                |
|                                                  | 137<br>138                      | _            | _        | _            | $oxed{oxed}$ | _        | <u>_</u> | _            | L        | Ш              |
|                                                  | 138                             | <u> </u>     | _        | <u> </u>     | $\vdash$     | <u> </u> | $\vdash$ | <u> </u>     | <u> </u> | Н              |
|                                                  | 139<br>140                      | $\vdash$     | -        | $\vdash$     | $\vdash$     | -        | ├-       | <u> </u>     | -        | Н              |
|                                                  |                                 | $\vdash$     | $\vdash$ | $\vdash$     | -            | -        | -        |              | ├        | $\vdash\vdash$ |
| <del>                                     </del> | 141                             | $\vdash$     | $\vdash$ | -            | ┝            | $\vdash$ | $\vdash$ | $\vdash$     | $\vdash$ | $\vdash$       |
| $\vdash$                                         | 143                             |              |          |              | $\vdash$     | _        | _        | $\vdash$     | Т        | Н              |
|                                                  | 144                             |              |          |              |              |          |          |              |          |                |
|                                                  | 145                             |              |          |              |              |          |          |              |          |                |
|                                                  | 146                             |              |          |              |              |          |          |              |          |                |
| <u> </u>                                         | 147                             | _            | _        | _            | <u> </u>     | L        | <u> </u> | <u> </u>     | <u> </u> | Ш              |
|                                                  | 148                             | _            | <u> </u> | <u> </u>     | $\vdash$     | <u> </u> | $\vdash$ | $\vdash$     | <u> </u> | $\vdash$       |
|                                                  | 149                             | <u> </u>     | $\vdash$ | $\vdash$     | -            | ŀ-       | -        | <u> </u>     | -        | Н              |
| L                                                | 150                             |              | _        | L            | <u>L</u>     | L        | <u> </u> | L            | <u> </u> |                |